

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	1758	(386/83).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/10/22 14:44
L2	2569	(386/95).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/10/22 14:44
L3	3465	(386/125).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/10/22 14:44
L4	91	kamio-hiroyuki.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/10/22 14:44
S1	1731	(386/83).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/08/29 11:33
S2	2508	(386/95).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/08/29 11:34
S3	3428	(386/125).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/08/29 11:34
S4	17	S1 and S2 and S3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/26 10:10

## EAST Search History

S5	80	(first with second) reservation	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/08/29 12:48
S6	11	record\$3 with (first with second) reservation	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/10/22 09:13
S7	952	reserve record\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/08/29 12:49
S8	7	reserve record\$3 with (continuously)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/08/29 12:54
S9	18	("4280159"   "4706121"   "4796107"   "5166911"   "5187589").PN. OR ("5543933"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/29 12:51
S10	2	reserve with consecutive record\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/08/29 12:55
S11	2	reserv\$3 with two consecutive record\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/08/29 13:13
S12	1	consecutive record\$3 reservat\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/08/29 13:14

## EAST Search History

S13	796	end first with (start or begining) second	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/08/29 13:18
S14	37	record\$3 with end first with (start or begining) second	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/08/29 13:18
S15	2	"20040240850"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/29 13:42
S16	7	record\$3 with (consecutive or succeed\$3) reserv\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/08/29 13:46
S17	44	record\$3 with (consecutive ) with reserv\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/08/29 15:12
S18	6	record\$3 with reserv\$4 (consecutive )	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/08/29 15:13
S19	6	reserv\$4 (consecutive ) same record\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/08/29 15:51
S20	2	successive record\$3 with reserv\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/08/29 15:17

## EAST Search History

S21	8	(successive or uninterrupted or consecutive) record\$3 with reserv\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/08/29 15:19
S22	3238	(successive or uninterrupted or consecutive) record\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/08/29 15:19
S23	38	(successive or uninterrupted or consecutive) record\$3 same reserv\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/08/29 15:21
S24	6	reserv\$4 with (successive or uninterrupted or consecutive) program\$1	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/08/29 15:22
S25	1	2005-001340.NRAN.	DERWENT	OR	ON	2007/08/29 15:22
S26	10	reserv\$4 with (successive or uninterrupted or consecutive) (video or program\$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/08/29 15:23
S27	58	reserv\$4 with (successive or uninterrupted or consecutive) with (video or program\$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/08/29 15:26
S28	48	S27 not S26	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/08/29 15:23
S29	5	reserv\$4 with two (successive or uninterrupted or consecutive) with (video or program\$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/08/29 15:33

## EAST Search History

S30	11	two (successive or uninterrupted or consecutive) (video or program\$1) record\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/08/29 15:28
S31	37	(successive or uninterrupted or consecutive) (video or program\$1) record\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/08/29 15:28
S32	26	S31 not S30	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/08/29 15:28
S33	1	2006-523811.NRAN.	DERWENT	OR	ON	2007/08/29 15:32
S34	24	MOGI-MASATAKA.in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/08/29 15:32
S35	2	reserv\$4 record\$3 with two (successive or uninterrupted or consecutive) with (video or program\$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/08/29 15:33
S36	4	reserv\$4 record\$3 with (successive or uninterrupted or consecutive) with (video or program\$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/08/29 15:35
S37	13	reserv\$4 record\$3 with (successive or uninterrupted or consecutive)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/08/29 15:35
S38	7	("5686954"   "5802300"   "6038367"   "6212327"   "6483848").PN. OR ("7003213").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/29 15:41

## EAST Search History

S39	86	seamless record\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/08/29 15:47
S40	2497	reserv\$4 record\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/08/29 15:52
S41	567	end record\$3 with start record\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/08/29 15:55
S42	2	end record\$3 with start record\$3 with reserv\$4 record\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/08/29 16:12
S43	6	end record\$3 with start record\$3 with reserv\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/08/29 16:14
S44	14	end first recording same start second recording	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/08/29 16:50
S46	2	"20020067911"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/08/29 16:56
S47	2	"20040086263"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/08/29 16:57

## EAST Search History

S48	13	("20020064188" "20030014768" "20040022524" "5956092" "6226444" "6327109".PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/08/29 16:58
S49	2	"6226447".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/29 21:55
S50	2	"20040240850"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/10 10:47
S51	0	kamio-jiroyuki.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/26 10:11
S52	91	kamio-hiroyuki.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/09/26 10:11
S53	2	jp "06036389"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/10/22 09:06
S54	1	1994-086734.NRAN.	DERWENT	OR	ON	2007/10/22 09:07
S55	1	time based reserv\$3 record\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/10/22 09:07
S56	9	("5032937"   "5315452"   "5353121"   "5543933"   "5661526"   "5901006").PN. OR ("6157772").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/10/22 09:09

## EAST Search History

S57	20	record\$3 with (first with second) with program reservation	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/10/22 09:17
S58	17	(plurality or multiple) broadcast program record\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/10/22 09:24
S59	5	(plurality or multiple) broadcast with reserv\$3 record\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/10/22 09:29
S60	5	(plurality or multiple or consecutive or succeed\$3) broadcast with reserv\$3 record\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/10/22 09:30
S61	8	(plurality or multiple or consecutive or succeed\$3) broadcast same reserv\$3 record\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/10/22 09:31
S62	35	(plurality or multiple or consecutive or succeed\$3) record\$3 same reserv\$3 record\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/10/22 10:01
S63	247	time\$1 series record\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/10/22 10:17
S64	2	continuous record\$3 with time same reserv\$3 record\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/10/22 10:22



## EAST Search History

S65	1	continuous\$2 time same reserv\$3 record\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/10/22 10:26
S66	656	continuous\$2 time with record\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/10/22 10:27
S67	83	continuous\$2 time same program with record\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/10/22 10:28
S68	1	2007-643223.NRAN.	DERWENT	OR	ON	2007/10/22 10:40
S69	3073	recorder with encoder	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/10/22 10:52
S70	125	recorder encoder	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/10/22 10:53
S71	2	"US 20040240850"	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2007/10/22 12:52